

AMENDMENTS TO THE CLAIMS:

Claims 1-4 (canceled)

Claim 5 (new): A ratchet pawl of flywheel having a wheel seat mounted with a first and a second ratchet block modules constituted from ratchet blocks, and being inserted with a teeth disc, an inner edge of the teeth disc formed into a series of ratchet teeth corresponding to the ratchet block modules, wherein an external edge of the wheel seat corresponding to the ratchet block modules is provided with a first and a second teeth slots, wherein the first and the second teeth slots are respectively constituted by three equilateral teeth slots, and the first and the second teeth slots are respectively spaced apart, the external edge of the wheel seat is provided with a first and second ring slots crossed over a middle section of the first and the second teeth slots; the first and the second teeth slots of the wheel seat are provided with the ratchet blocks for the first and the second ratchet block modules, and a middle section of an individual ratchet block utilizes a first and a second binding rings to mount the ratchet blocks of the first and the second ratchet block modules on an interior of the first and the second teeth slots; juxtaposition of one third of the slots' width being arranged among circumferentially adjacent slots.

Claim 6 (new): The ratchet pawl of flywheel of claim 5, wherein the second teeth slot of the wheel seat is positioned between the two neighboring first teeth slots, and the individual teeth slots of the first and the second teeth slots are provided with equal angle.

Claim 7 (new): The ratchet pawl of flywheel of claim 5, wherein the second teeth slot is positioned between the two neighboring first teeth slots biased at a position half of the ratchet teeth width and the ratchet block of the neighboring first and the second ratchet block modules are formed into different inclination angle so as to reduce the distance of reverse rotation of the teeth disc.